

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief

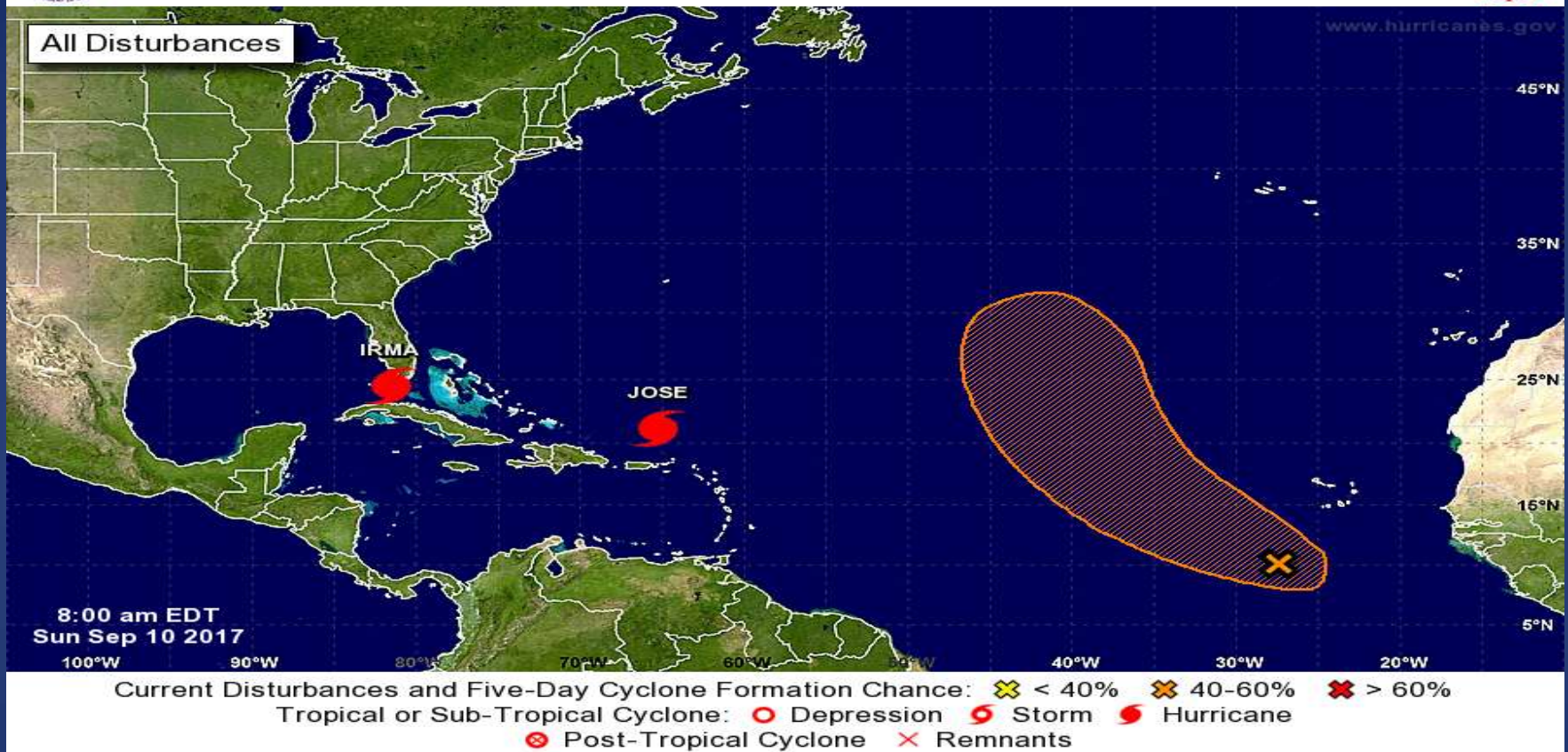


Sunday , September 10th 2017
As of 0900 CST

Tropical Weather Awareness



Five-Day Graphical Tropical Weather Outlook National Hurricane Center Miami, Florida



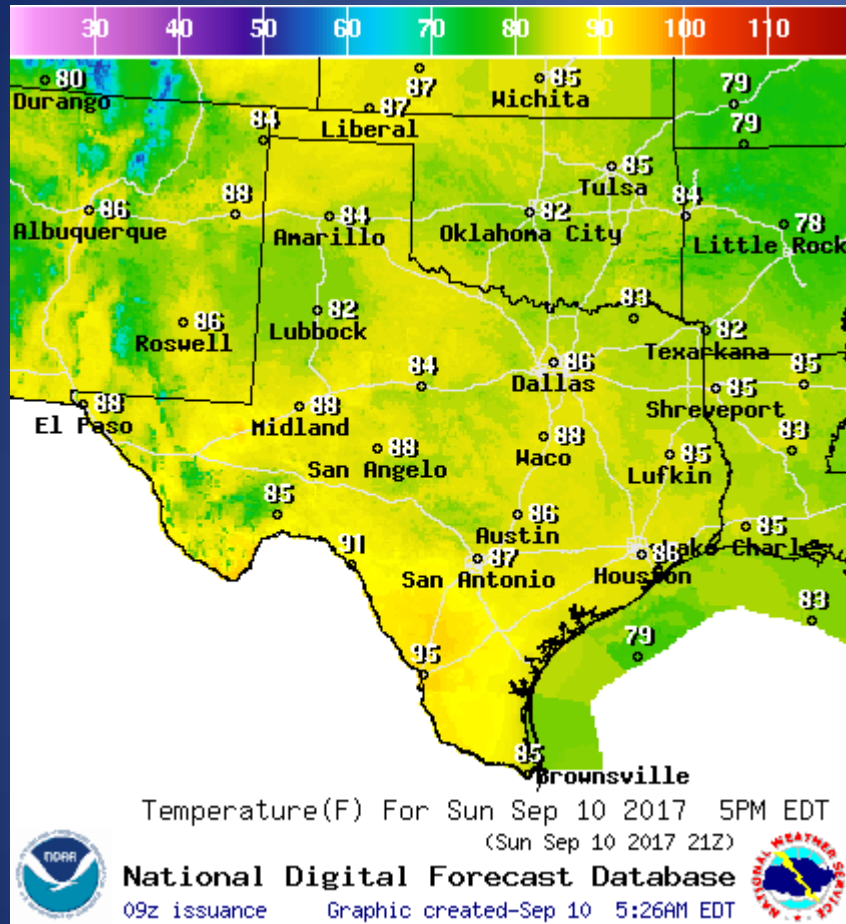
For the North Atlantic...Caribbean Sea and the Gulf of Mexico: The National Hurricane Center is issuing advisories on Hurricane Irma, located near the Florida Keys. The Weather Prediction Center is issuing advisories on Hurricane Jose, located a couple hundred miles north-northwest of the northern Leeward Islands. Showers and thunderstorms associated with a tropical wave located a few hundred miles south-southwest of the Cabo Verde Islands continue to show some signs of organization. Environmental conditions are expected to be conducive for some development, and a tropical depression could form during the next few days while the system moves generally northwestward over the eastern Atlantic Ocean. * Formation chance through 48 hours...low...30 percent. * Formation chance through 5 days...medium...60 percent.

Informational Products

Distributed by the State Operations Center

DATE	SUBJECT
09/09/17	Hydrologic Statement for Copano Creek Near Refugio
09/09/17	NWS Houston Public Information Statement for Upper Gulf Coast Area
09/09/17	NWS Corpus Christi Hydrologic Statement for Copano Creek near Refugio in Refugio County
09/10/17	Daily NWS Threat Brief for Sunday, September 10, 2017 for FEMA Region 6

Weather Forecast

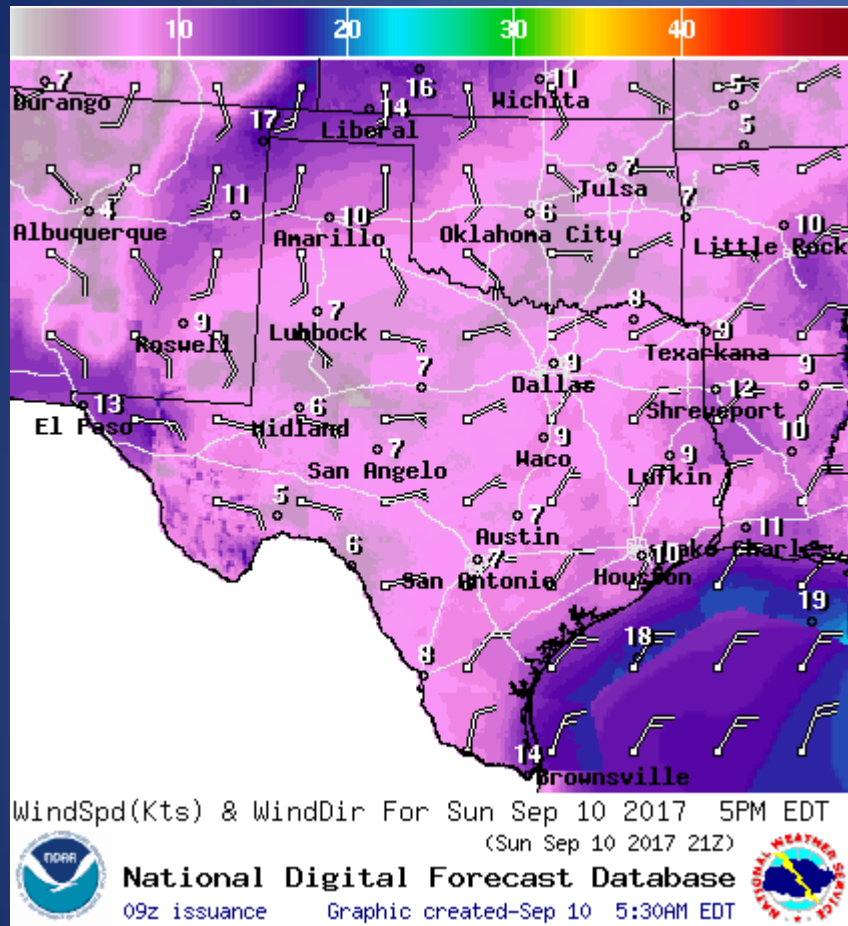


Highs

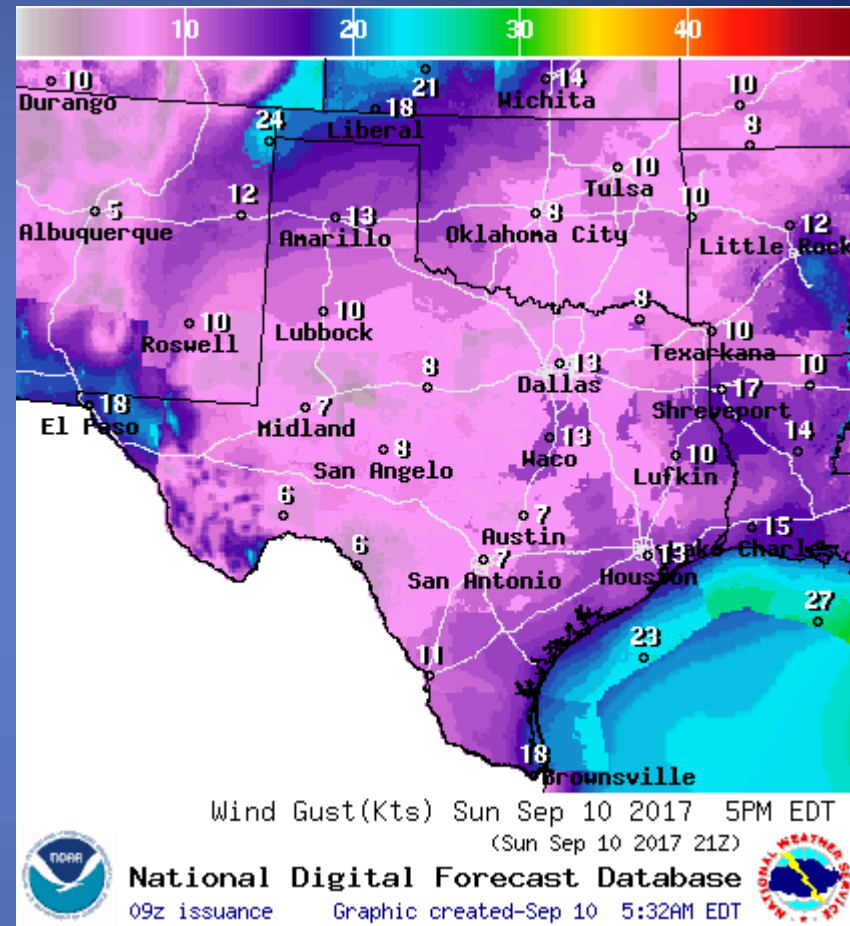


Lows

Weather Forecast



Wind Speeds



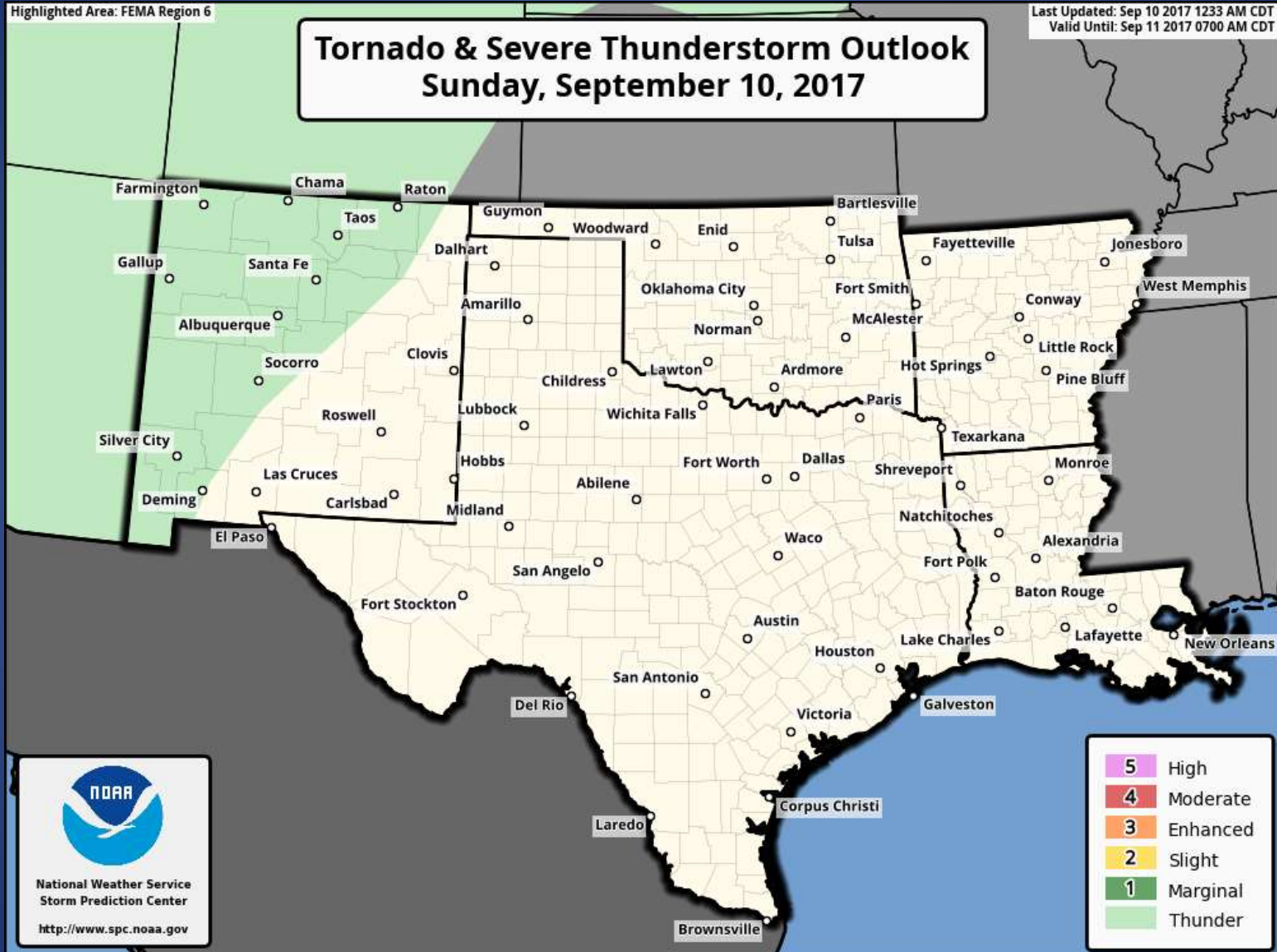
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Sep 10 2017 1233 AM CDT
Valid Until: Sep 11 2017 0700 AM CDT

Tornado & Severe Thunderstorm Outlook Sunday, September 10, 2017



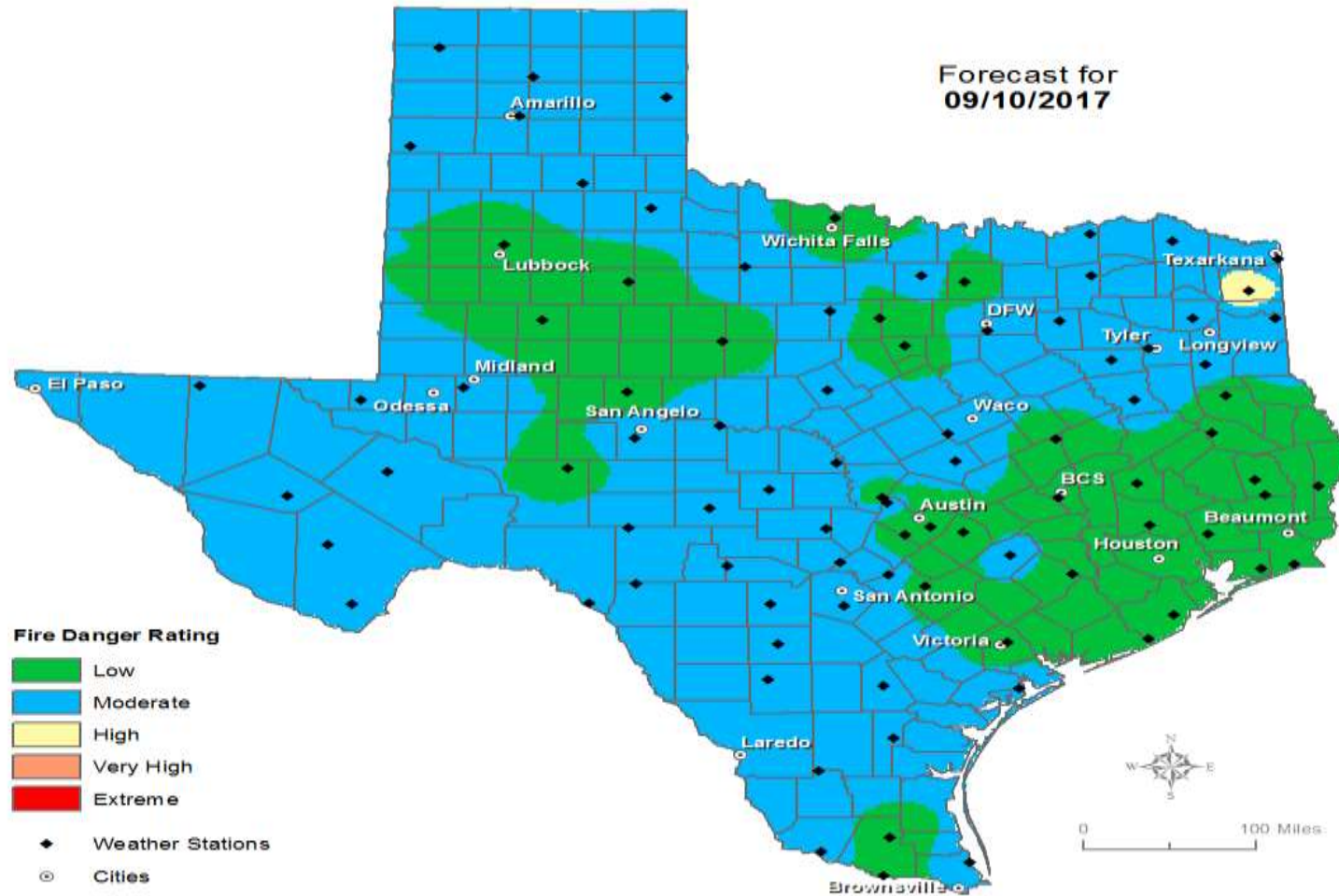
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
09/09/17	Flood Warning Continues	Buffalo Bayou In West Belt Drive & Near Piney Point Village in Golden Triangle Area
09/09/17	Flood Warning Remains in Effect	Buffalo Bayou in Brazoria and Fort Bend Counties; San Bernard River in Brazoria County
09/09/17	Coastal Flood Warning	Update for Cameron, Kenedy, and Willacy Counties
09/09/17	Coastal Flood Warning Update	Cameron, Kenedy and Willacy Counties

Fire Danger Forecast

Forecast Fire Danger

Forecast for
09/10/2017



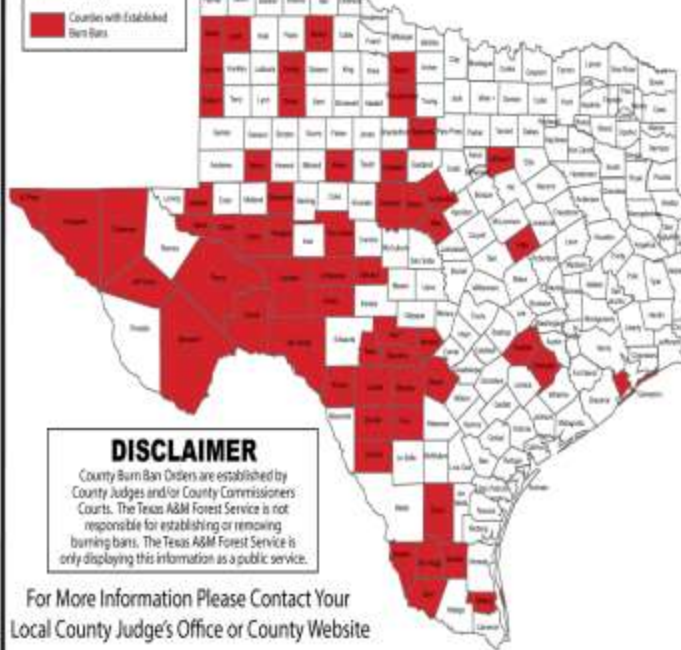
Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

September 09, 2017



Email updates to:
burnban@tfs.tamu.edu



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov
Burn Ban RSS feed available at <http://tfsrpt.tamu.edu/wildfires/BurnBan.xml>

Counties with Burn Bans: 58

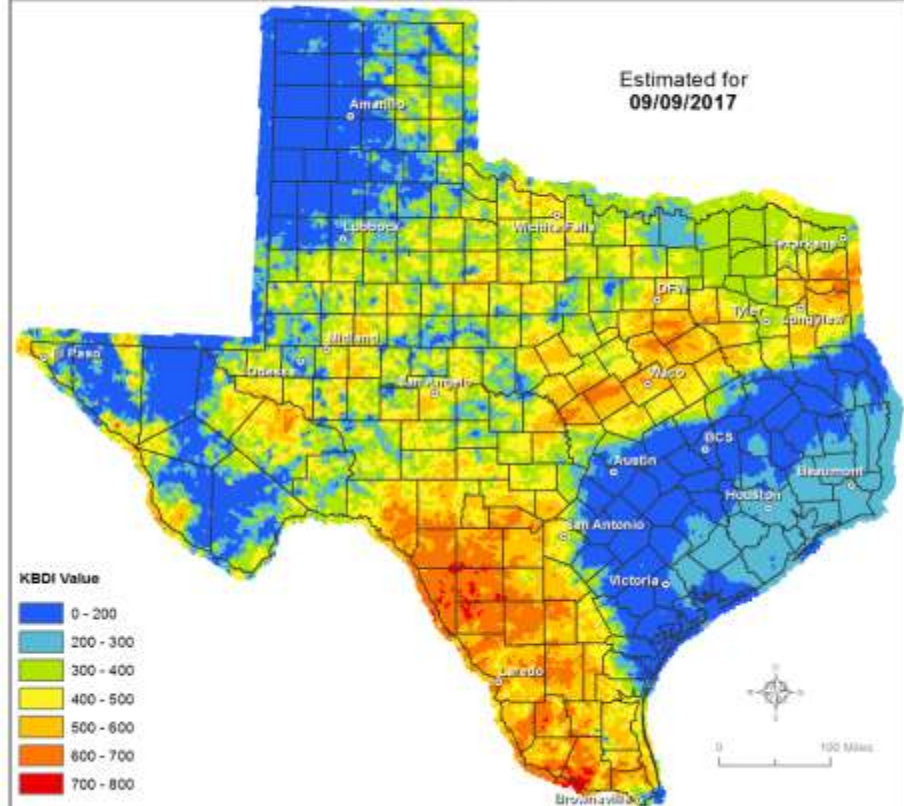
Armstrong
Bailey
Bandera
Bastrop
Baylor*
Brewer
Brooks
Brown
Callahan
Coleman
Colorado
Comanche
Coke
Crocket
Crosby
Culberson
Dallam
Dawson
El Paso
Falls
Fayette
Frio
Garza
Glasscock
Hudspeth
Jeff Davis
Jim Hogg
Johnson*
Kendall
Kerr*
Kinney
Lamb
Lee
Martin
Medina
Menard
Mills
Motley
Nolan
Reagan
Real
Schlischer
Star
Stephens
Sutton
Tarrant
Throckmorton

* Burn Ban is affected during red flag burning day
* Burn Ban is affected during County specific

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
09/09/2017



KBDI Value

0 - 200
200 - 300
300 - 400
400 - 500
500 - 600
600 - 700
700 - 800

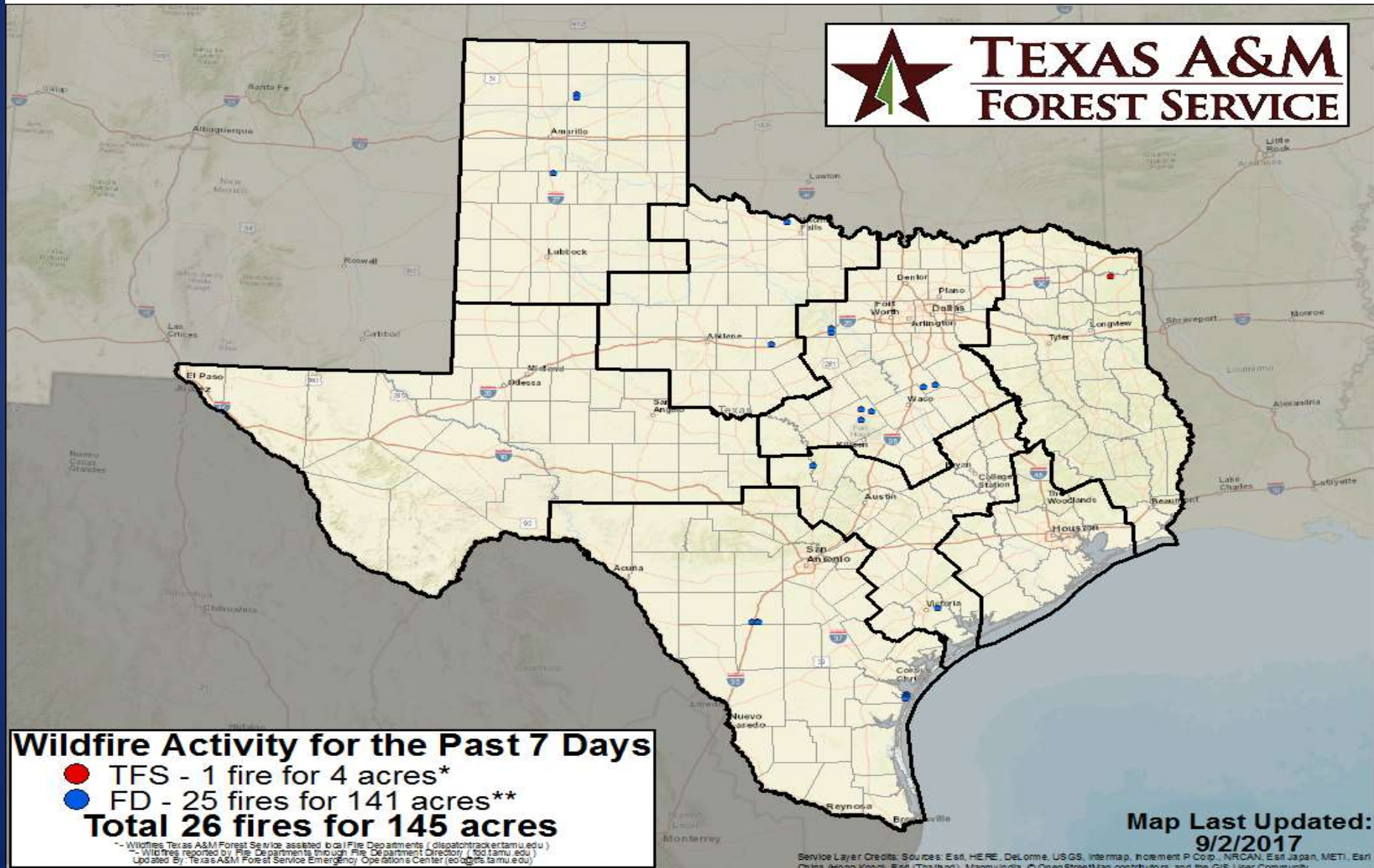
TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

TEXAS A&M
FOREST SERVICE

Fire Activity (*Last 24 Hours)

Reports 574 (no change) fires and 655,085 (no change) acres destroyed this year. There are 58 (no change) counties with burn bans. The Keetch-Byram Drought Index list 84 (+3) counties with an average over 400.



Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
09/11/17	09/14/17	Nevada Test Site Center for Rad/Nuc Training (CTOS) Las Vegas, NV	WMD Radiological/Nuclear Course for HazMat Technicians

Statewide Significant Events

DATE(S)		LOCATION	EVENT
09/10/17	09/10/17	Arlington	Dallas Cowboys Home Football Game
09/10/17	09/10/17	Houston	Houston Texans Home Football Game
09/10/17	09/14/17	Arlington	Texas Rangers Home Baseball Game

Training

DATES		TITLE	COURSE	LOCATION
09/04/17	09/15/17	HazMat Technician – Texas Commission on Fire Protection (TCFP) Certification	H-500	Round Rock